

ABSTRACT

A caster wheel assembly for a wheeled device, such as a wheelchair, includes a housing suitable for connection to a wheeled device, a caster fork configured to mount a caster wheel for rotation, and a caster bolt connected to the caster fork and inserted 5 into the housing for rotation within the housing. Also included is a damping insert applying a biasing force between the caster bolt and the housing to dampen the rotation of the caster bolt with respect to the housing.